EXPLORE YOUR PLAYGROUND
Environmental Quest
Clean Air
3-6 Grade

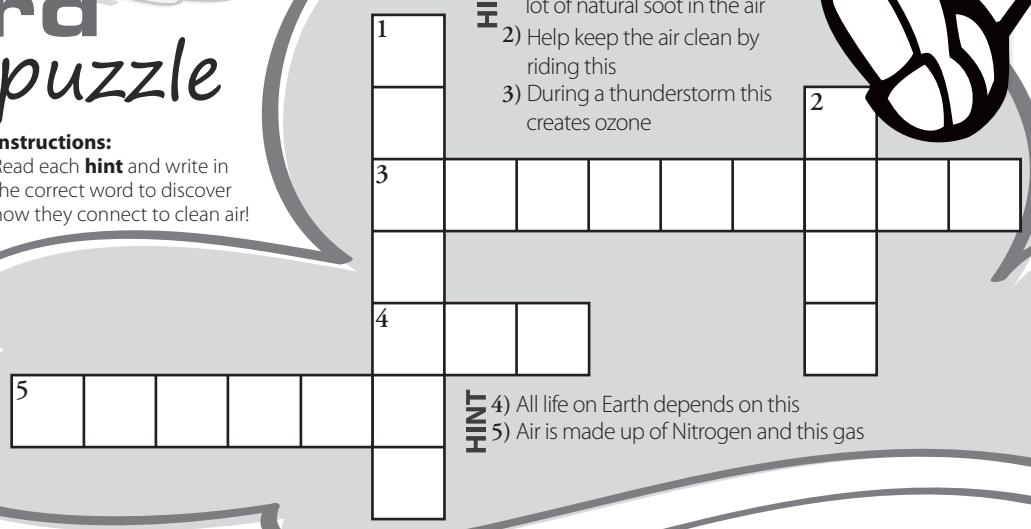
Hi there, I'm Clean Air Kid and I'm here to tell you all about me!

Air is all around you, even though you may not be able to see or smell it. As air, I am a mixture of several colorless, odorless gases. The gasses, nitrogen and oxygen, make up 99% of the air around you. All life on Earth depends on air to survive.

Air can become dirty, known as air pollution, for many different reasons. Soot from smokestacks, cars on the road, smoke from fires and even lightning can cause air pollution. We can all help keep the air clean by riding your bike or walking to nearby places. Conserving electricity also helps keep the air clean because power plants don't have to burn as much fossil fuel.

cross word puzzle

Instructions:
Read each **hint** and write in the correct word to discover how they connect to clean air!



HINT
1) The eruption of this creates a lot of natural soot in the air
2) Help keep the air clean by riding this
3) During a thunderstorm this creates ozone

HINT
4) All life on Earth depends on this
5) Air is made up of Nitrogen and this gas

To learn more about how you can help Clean Air Kid visit:
smogwatch.in.gov

Answers:
1) Volcano 2) Bike 3) Lightning 4) Air 5) Oxygen

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